DEC 1 5 2004

I hereby certify that I have reasonable basis to expect that this correspondence is being transmitted by facsimile addressed to:

Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 via fax number

703-872-9306 on

Stephanie Harbin

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 10/601,726

(Attorney Docket No. GP-301875)

Piled June 23, 2003

Steven E. Schulz Nitinkumar R. Patel James M. Nagashima Seung-Ki Sul Bon-ho Bae

Group 2837

POSITION SENSORLESS CONTROL ALGORITHM FOR AC MACHINE

Examiner San Martin Edgardo

RESPONSE

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

## REMARKS

This amendment is in response to the Office Action mailed on September 2, 2004 wherein Claims 1-18 were rejected and Claims 1, 9, and 12 were indicated to include allowable subject matter. Claims 1-18 remain pending.

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If for some reason a fee needs to be paid as well as one-month extension, please charge Deposit Account No. 07-0960 for the fees, which may be due.

Respectfully submitted,

Christopher De Vries - Attorney

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Attachment